ID-C X series Quick Reference Manual

◎Please see the User's manual for details.

No.99MAH028B

◇**Key pressing method**

Press (within 2 sec.)

Press and hold (2sec. or more)

in ⇔ mm (in/mm model only)

Parameter Setting Mode

DATA ON・OFF

・Power On
・Holding displayed value or External output of displayed value

Power Off

SET

ABS mode ⇔ INC mode

(Preset) (Zero-setting)

Setting preset value (ABS mode)

Zero-setting (INC mode)

Measurement mode

MODE **Quit setting mode**

Switching counting direction

dir.

SET / MODE Selection

Forward direction

Reverse direction

Setting tolerance judgment function

tol.

SET / MODE Selection

OFF

ON (Normal)

ON (Enlarged)

※ Changing resolution

rES

SET / MODE Selection

inch : 0.00005 0.0001, 0.0005

mm : 0.001, 0.01

※0.001mm, .00005"model only

Setting calculation function

CAL.

SET / MODE Selection

OFF

ON

SET → To calculation Coefficient setting (Refer to the user's manual)

Setting function lock

Fn-Loc

SET / MODE Selection

OFF

ON

Upper limit value setting

+000.000

SET No change

SET Changing Tolerance limit value

SET Changing preset value

SET No change

-000.000 MODE Selection sign

SET next digit

-100.000 MODE Selection value

SET next digit

Repeat the above procedures until all digits

Setting tolerance

Setting preset value

-123.456 -123.456

SET Lower limit value setting

SET Complete setting

+000.000

The setting method is the same as the Upper limit value setting.

・To cancel the setting halfway, press and hold the MODE key in area . It returns to the state in front of one. It can return to measurement mode by repeating the same operation.

・Clears all settings when the battery is put in again.

◇**Meaning of the icons**

▼	Reverse counting
Ax	Calculation function display. Displayed value= Calculation coefficient × Spindle displacement
🔒	Function lock. The content of the operation has been limited.

Mitutoyo